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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket (maximum 12 characters) First Named Inve	No. P11680 ntor Zhang, et al.	
Title: <u>METHOD</u>	AND APPARATUS FOR PROVIDING SUPPLY VOLTAGES FOR A PROCESSOR	
Express Mail Lab	pel No. <u>EL371005738US</u>	
ADDRESS TO:	Commissioner for Patents	

		Washington, D. C. 20231-0001					
		I ELEMENTS apter 600 concerning utility patent application contents.	<u> </u>				
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)					
3.	<u>X</u>	Specification (Total Pages 19) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					
4.	<u>_x</u> _	Drawings (35 USC 113) (Total Sheets <u>4</u>)					
5.	<u>X</u>	Oath or Declaration (Total Pages 9)					
		a. X Newly Executed Declaration and Power of Attorney (Original)					
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)					
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
		c Unsigned.					
6.		Application Data Sheet. (37 CFR 1.76)					
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission e, all necessary) Computer Readable Form (CRF)					
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or iipaper Statement verifying identity of above copies					
		Seconds voliging learning of above copies					

ACCOMPANYING APPLICATION PARTS			
9. X Assignment Papers (cover sheet & documents) 10. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
b. Power of Attorney			
11 English Translation Document (if applicable)			
12 a. Information Disclosure Statement (IDS)/PTO-1449			
b. Copies of IDS Citations			
13 Preliminary Amendment			
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16 Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17 Other:			
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:			
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of prionty) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that (name of assignee) is the assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No Frame No (or a copy of which is attached).			
19. Correspondence Address			
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)			
X Correspondence Address Below			
NAME David J. Kaplan			
Intel Corporation, M/S SC4-202			
ADDRESS 2200 Mission College Boulevard			
CITY Santa Clara STATE California ZIP CODE 95052 Country U.S.A. 7ELEPHONE (408) 765-1823 FAX (408) 765-7723			
Name (PRINT/TYPE): John P. Ward Registration No.: 40,216 Date: December 26, 2001			

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FEE TRANSMITTAL FOR FY 2002							
TOTAL AMOUNT OF PAYMENT \$740.00							
Complete if Known: Application No. Not yet assigned Filing Date December 26, 2001 First Named Inventor Zhang, et al. Group Art Unit Not yet assigned Examiner Name Not yet assigned Attorney Docket No. 42390.P11680							
METH	OD OF F						
1.	[X]	The Commissioner is hereby authorized to charge deficiencies in fees and credit any over payments to:					
		Deposit Account Number <u>2-2666</u> Deposit Account Name					
	[]	_	_	ditional Fee Required Under 37 CFR 1.16 and 1.17			
	[]	Applica	nt clain	ns small entity status. See 37 CFR 1.27			
2.	<u> </u>	Payment Enclosed: X Check Money Order Other					
FEE C	CALCUL	NOITA					
1.	BASIC F	ILING F	EE				
	Entity	Small E					
Fee	Fee	Fee Code	Fee (\$)	Fee Description Fee Paid			
Code 101	(\$) 740	201	(v) 370	Utility application filing fee 740.00			
106	330	206	165	Design application filing fee			
107	510	207	255	Plant filing fee			
108	740	208	370	Reissue filing fee			
114	160	214	80	Provisional application filing fee			
				SUBTOTAL (1) \$ 740.00			
2.	EXTRA	CLAIM I	FEES	Fee from			
				Extra Claims <u>below</u> <u>Fee Paid</u>			
Total Claims 18							
Large	Entity	<u>Small</u>					
Fee	Fee	Fee	Fee	Foo Description			
Code 103	(\$) 18	Code	(\$) 9	Fee Description Claims in excess of 20			
103	84	203 9 Claims in excess of 20 202 42 Independent claims in excess of 3					
104	280	204 140 Multiple dependent claim, if not paid					
109	84	209 42 **Reissue independent claims over original patent					
110							
				SUBTOTAL (2) \$			

- 1 -10/04/01

FEE CALCULATION (continued) **ADDITIONAL FEES** 3. Large Entity Small Entity Fee Fee Fee Fee Fee Paid **Fee Description** Code (\$) Code (\$) Surcharge - late filing fee or oath 105 130 205 65 Surcharge - late provisional filing fee or cover sheet 25 127 50 227 Non-English specification 139 130 139 130 For filing a request for ex parte reexamination 147 2.520 147 2.520 Request for inter parties reexamination 099 8.800 099 8.800 Requesting publication of SIR prior to Examiner action 112 920* 112 920* Requesting publication of SIR after Examiner action 113 1,840* 113 1.840* Extension for reply within first month 215 55 115 110 Extension for reply within second month 200 216 116 400 Extension for reply within third month 217 460 117 920 Extension for reply within fourth month 118 1.440 218 720 Extension for reply within fifth month 228 980 128 1,960 **Notice of Appeal** 219 160 119 320 Filing a brief in support of an appeal 220 160 120 320 221 140 Request for oral hearing 121 280 Petition to institute a public use proceeding 138 1,510 138 1,510 Petition to revive - unavoidable 140 110 240 55 Petition to revive - unintentional 141 241 640 1,280 Utility issue fee (or reissue) 242 640 142 1,280 Design issue fee 243 230 143 460 244 310 Plant issue fee 144 620 **Petitions to the Commissioner** 122 130 122 130 Processing fee under 37 CFR 1.17(q) 123 50 50 123 **Submission of Information Disclosure Stmt** 180 180 126 126 Recording each patent assignment per 581 40 581 40 property (times number of properties) For filing a submission after final rejection 370 146 740 246 (see 37 CFR 1.129(a)) **Statutory Disclaimer** 55 148 110 248 For each additional invention to be examined 149 740 249 370 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 740 279 370 179 Request for expedited examination of a design 900 169 900 169 application 300 Publication fee for early, voluntary, or normal pub. 300 195 195 Publication fee for republication 300 300 196 196 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 130 098 130 098 Acceptance of unintentionally delayed claim for priority 1,280 091 1,280 091 Other fee (specify) _ Other fee (specify) ___ **SUBTOTAL (3) \$.00**

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SUBMITTED BY:	$/\!\!/$	1

Typed or Printed Name: John P. Ward

Signature: Date: December 26, 2001

Reg. Number: 40,2/16 Telephone Number: (408) 720-8300 x237

EXPRESS MAIL CERTIFICATE OF MAILING

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Date of Deposit: December 26, 2001

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Judy/L./Steinkraus

Serial/Patent No:: tba	Filing/Issue Date December 26, 2001
Client: Intel Corporation	TOP 1
Title METHOD AND APPARATUS FOR	PROVIDING SUPPLY VOLTAGES FOR A
PROCESSOR	Atty/Secty Initials: (DJK) JPW: jxs
BSTZ File No.: P11680	Docket Due Date: n/a
Date Mailed: December 26, 2001	tent & Trademark Office on the date stamped hereon:
Amendment/Response (pgs)	Fromess Mail No. F1 37 1 1115 / 3815 E Check No4 / Z 0.0
Amendment Associated Appeal Brief (pgs) (in triplicate)	Month(s) Extension of Time Ann: \$740.00
Application - Utility (19 pgs., with cover and abstract)	□ Infamaton Dicksia: Satement & PIO 149 (_ pgs.)
Application - Rule 1.53(b) Continuation (pgs.)	Sissue Fee Transmittal Amt: \$40.00
Application - Rule 1.53(b) Divisional (pgs.)	Notice of Appeal
Application - Rule 1.53(b) CIP (pgs.)	Petition for Extension of Time
Application - Rule 1.53(d) CPA Transmittal (pgs.)	Pention for
Application - Design (pgs.)	Postcard Power of Attorney (70% pgs.)
Application PCT (pgs.)	
Application - Provisional (pgs.) Assignment and Cover Sheet (4, p., executed)	Reply Brief (pgs.)
Continue of Mailing	Response to Notice of Missing Parts
Declaration & POA 8 pgs.) (executed)	Small Entity Declaration for Indep: Inventor/Small Business
Tisclosie Dors& Oig &Copy of Eventors Signed Letter (pgs)	Transmittal Letter, in duplicate (2 pages)
Drawings 4 % of sheets includes figures Figs., 1, 2A, 2B, 2C, 3A, 3B,	Fee Transmittal, in duplicate (2 pages)
	1.
Other:	